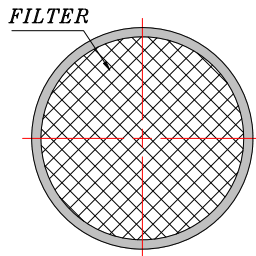


1. SPECIFICATIONS

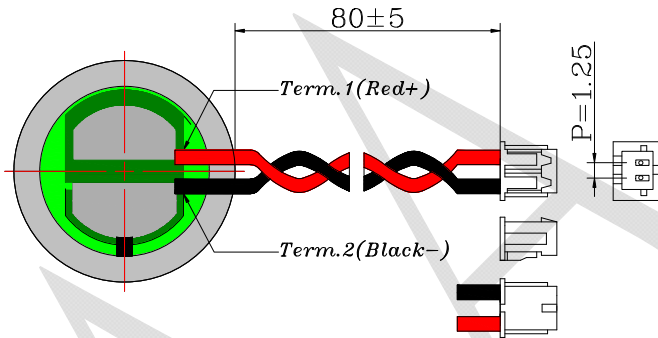
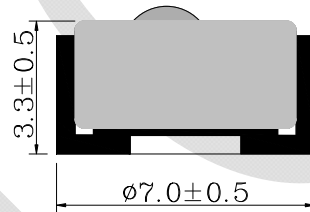
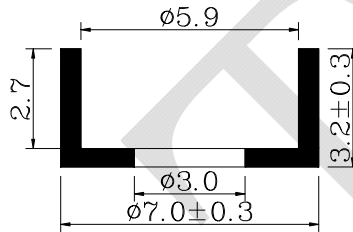
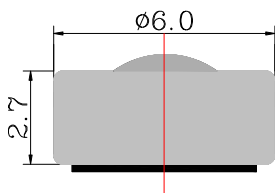
AMF-O60F42-DWH1

01	Electret's Type	Foil type
02	Sensitivity	-42±3dB (0dB=1V/Pa,1KHz)
03	Standard Operation Voltage	2.0 V
04	Output Impedance	2.2 KΩ
05	Directivity	Omni directional
06	Frequency Range	100 - 20K Hz
07	Max. Operation Voltage	10V
08	Current Consumption	Max.0.5mA
09	Sensitivity Reduction	Within -3dB 0dB=1V/Pa,1KHz Vs=2.0to 1.5V
10	S/N Ratio	≥58dB
11	Sound Pressure Level	110 dB

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire:UL1571,30 AWG
 Connector : Equivalent to Molex51021-0200
 Holder:DD-EQ-JTC70-06



RoHS

TITLE: MICROPHONE		DRAWN: Zack	2013/10/01	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMF-060F42-DWH1	1	DESIGNED: R & D OF AAT		UNITS: mm	TOLERANCE ± 0.3
DWG NO. F6027AL-SBZ-D83-M 10247		CHECKED:		UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***	
	REV	APPROVAL:	MATERIAL: *****		



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